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DATE: Friday, September 24, 2004

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	L2	L1 same luminous	0
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Search Results - Record(s) 1 through 14 of 14 returned.

1. Document ID: US 6781944 B1

L1: Entry 1 of 14

File: USPT

Aug 24, 2004

US-PAT-NO: 6781944

DOCUMENT-IDENTIFIER: US 6781944 B1

 ${\tt TITLE:} \ \, {\tt Optical information processor with monolithically integrated \ light \ emitting}$

device, light receiving devices and optics

DATE-ISSUED: August 24, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Tanaka; Toshiaki

Cambridge

GB

US-CL-CURRENT: 369/112.12; 369/112.08, 369/120, 369/44.12

Full Title Citation	Front Review	Classification	Date Reference	Claims	KWMC	Drawa De

2. Document ID: US 6781700 B2

L1: Entry 2 of 14

File: USPT

Aug 24, 2004

US-PAT-NO: 6781700

DOCUMENT-IDENTIFIER: US 6781700 B2

TITLE: Scanning interferometer for aspheric surfaces and wavefronts

DATE-ISSUED: August 24, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Kuchel; Michael

Oberkochen

DE

US-CL-CURRENT: 356/513; 356/450, 356/511, 356/512

Full Title Citation Front Review Classification Date Reference

3. Document ID: US 6728042 B2

ef

L1: Entry 3 of 14

File: USPT

Apr 27, 2004

US-PAT-NO: 6728042

DOCUMENT-IDENTIFIER: US 6728042 B2

TITLE: Optical pick-up device and objective lens used therein

DATE-ISSUED: April 27, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Ota; Kohei

Hachioji

JP JP

Arai; Norikazu

Hachioji

US-CL-CURRENT: 359/637; 359/634, 359/719, 369/112.03

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KARC	Drawt D

4. Document ID: US 6636365 B2

L1: Entry 4 of 14

File: USPT

Oct 21, 2003

US-PAT-NO: 6636365

DOCUMENT-IDENTIFIER: US 6636365 B2

TITLE: Optical pickup apparatus and objective lens

DATE-ISSUED: October 21, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Saito; Shinichiro Sakamoto; Katsuya Hachioji Hachioji JP JP

US-CL-CURRENT: 359/719; 359/565, 359/721

Full Title Citation Front Review Classification	Date Refere	168	Claims	KOMC	Draw De
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5. Document ID: US 6624941 B2		15			

US-PAT-NO: 6624941

DOCUMENT-IDENTIFIER: US 6624941 B2

TITLE: Diffraction optical element

DATE-ISSUED: September 23, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Takeuchi; Shuichi

Saitama-ken

JP

Maruyama; Koichi

Tokyo

JΡ

US-CL-CURRENT: 359/566; 359/565, 359/569, 359/570, 359/571, 359/574, 359/575, 369/112.03, 369/112.07, 369/112.08

Full Title Citation Front Review Classification Date Reference

6. Document ID: US 6429972 B1

L1: Entry 6 of 14

File: USPT

Aug 6, 2002

US-PAT-NO: 6429972

DOCUMENT-IDENTIFIER: US 6429972 B1

TITLE: Diffraction lens

DATE-ISSUED: August 6, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Ota; Kohei

Hachioji

JΡ

Kiriki; Toshihiko

Hachioji

JP

US-CL-CURRENT: 359/569; 359/565, 359/566, 359/571

Full Title | Citation | Front | Review | Classification | Date | Reference | Claims | KMC | Draw Do

7. Document ID: US 6411587 B1

L1: Entry 7 of 14

File: USPT

Jun 25, 2002

US-PAT-NO: 6411587

DOCUMENT-IDENTIFIER: US 6411587 B1

** See image for <u>Certificate of Correction</u> **

TITLE: Optical pickup optical system, optical pickup apparatus, coupling optical system, coupling optical system lens and recording/reproduction apparatus

system, coupling optical system lens and recording, reproduction apparatus

DATE-ISSUED: June 25, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Arai; Norikazu Hachioji JP
Kojima; Toshiyuki Hachioji JP
Honda; Koji Hachioji JP

US-CL-CURRENT: 369/112.01; 369/112.2, 369/44.12, 369/44.23

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Full Title Citation Front Review Classification Date Reference Claims KMC Draw De

8. Document ID: US 6120191 A

L1: Entry 8 of 14

File: USPT

Sep 19, 2000

US-PAT-NO: 6120191

DOCUMENT-IDENTIFIER: US 6120191 A

TITLE: Laser diode module

DATE-ISSUED: September 19, 2000

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Asakura; Hiroyuki Tanaka; Yasuhiro

Osaka Ashiya JΡ JΡ

US-CL-CURRENT: 385/93; 385/33, 385/37, 385/92

Full Title Citation Front Review Classification Date Reference

9. Document ID: US 6088322 A

L1: Entry 9 of 14

File: USPT

Jul 11, 2000

US-PAT-NO: 6088322

DOCUMENT-IDENTIFIER: US 6088322 A

TITLE: Single objective lens for use with CD or DVD optical disks

DATE-ISSUED: July 11, 2000

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

Broome; Barry G.

Carlsbad

92008 CA

Richard; Jenkin A Mountain View CA

94043

US-CL-CURRENT: 369/112.26; 369/118, 369/44.24, 369/44.37, 369/94

Full Title Citation Front Review Classification Date Reference

10. Document ID: US 5978140 A

L1: Entry 10 of 14

File: USPT

Nov 2, 1999

US-PAT-NO: 5978140

DOCUMENT-IDENTIFIER: US 5978140 A

h eb bgeeef e hg ef b e TITLE: Method for designing diffractive lenses

DATE-ISSUED: November 2, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Nov 17, 1998

Maruyama; Koichi

Tokyo

JΡ

US-CL-CURRENT: 359/569; 359/565, 359/570, 359/900

Full Title Citation Front Review Classification Date Reference 11. Document ID: US 5838496 A

US-PAT-NO: 5838496

L1: Entry 11 of 14

DOCUMENT-IDENTIFIER: US 5838496 A

** See image for <u>Certificate of Correction</u> **

TITLE: Diffractive multi-focal objective lens

DATE-ISSUED: November 17, 1998

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Maruyama; Koichi

Tokyo

File: USPT

JΡ

Kamikubo; Junji

Tokyo

JΡ

US-CL-CURRENT: 359/565; 359/569

Full Title Citation Front Review Classification Date Reference Claims KMC Draw De 12. Document ID: US 5589982 A Dec 31, 1996 L1: Entry 12 of 14 File: USPT

US-PAT-NO: 5589982

DOCUMENT-IDENTIFIER: US 5589982 A

** See image for Certificate of Correction **

TITLE: Polychromatic diffractive lens

DATE-ISSUED: December 31, 1996

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Faklis; Dean

Fairport

· NY

Morris; G. Michael

Fairport

NY

ef b e b bgeeef e hg

US-CL-CURRENT: 359/565; 359/566, 359/569, 359/571, 359/572, 359/574

Full Title Citation Front Review Classification Date Reference Citation Citation Claims KWIC Draw De

13. Document ID: US 5161040 A

L1: Entry 13 of 14

File: USPT

Nov 3, 1992

US-PAT-NO: 5161040

DOCUMENT-IDENTIFIER: US 5161040 A

TITLE: Optical system with aberration suppression and optical head utilizing the

same

DATE-ISSUED: November 3, 1992

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Yokoyama; Osamu Suwa JP Uchiyama; Shoichi Suwa JP

US-CL-CURRENT: 359/19; 359/565, 359/566, 359/742, 369/44.12, 369/44.14

Full Title Citation Front Review Classification Date Reference

14. Document ID: US 4578615 A

L1: Entry 14 of 14

File: USPT

Mar 25, 1986

US-PAT-NO: 4578615

DOCUMENT-IDENTIFIER: US 4578615 A

TITLE: Vacuum fluorescent printing device employing a fly's-eye light coupling

method

DATE-ISSUED: March 25, 1986

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Genovese; Frank C.

Fairport

NY

Lannom; James W.

Webster

NY

US-CL-CURRENT: 313/497; 313/110, 345/32, 359/619, 445/24

Full Title Citation Front Review Classification Date Reference Claims KWC Draw De Clear Generate Collection Print Fwd Refs Bkwd Refs Generate OACS

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Terms	Documents
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